

INTERNATIONAL SEARCH REPORT

International Application No
PCT/IL2004/000862

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B01D29/11 B01D29/46

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 B01D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 398 037 B1 (SADAN YIFTACH ET AL) 4 June 2002 (2002-06-04) cited in the application figures 1,2,10	1,5,6
A	US 4 655 910 A (TABOR ELHANAN) 7 April 1987 (1987-04-07) figures 1,6	1,5
A	GB 1 316 324 A (WAVIN BV) 9 May 1973 (1973-05-09) page 1, line 54 - page 2, line 31; figure 1	1,2

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- * & * document member of the same patent family

Date of the actual completion of the international search

5 January 2005

Date of mailing of the international search report

18/01/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Hild, U

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/IL2004/000862

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 6398037	B1	04-06-2002	IL 122675 A	28-01-2001
			AU 747925 B2	30-05-2002
			AU 1574399 A	05-07-1999
			BR 9812800 A	17-10-2000
			CN 1141164 C	10-03-2004
			DE 69816669 D1	28-08-2003
			DE 69816669 T2	03-06-2004
			EP 1054718 A1	29-11-2000
			ES 2207016 T3	16-05-2004
			WO 9930796 A1	24-06-1999
			JP 2002508234 T	19-03-2002
			ZA 9811395 A	14-06-1999
<hr/>				
US 4655910	A	07-04-1987	IL 74908 A	09-02-1990
			IL 76570 A	17-09-1990
			AU 578401 B2	20-10-1988
			ZA 8602451 A	26-11-1986
<hr/>				
GB 1316324	A	09-05-1973	NL 6914939 A	06-04-1971
			BE 756989 A2	02-04-1971
			DE 2048227 A1	22-04-1971
			FR 2064109 A5	16-07-1971
			IE 34615 B1	25-06-1975